Pain, 39 (1989) 379–381
Elsevier

Contents to Volume 39 (1989)

Number 1 — October 1989

CLINICAL SECTION

Editorial
Iatrogenic neurotoxicity in cancer patients
M.M. Wood and M.J. Cousins (Australia) 1

Research Reports
Pain, sedation and reaction time during long-term treatment of cancer patients with oral and epidural opioids
P. Sjøgren and A. Banning (Denmark) 5
The cognitive effects of the administration of narcotic analgesics in patients with cancer pain
E. Bruera, K. Macmillan, J. Hanson and R.N. MacDonald (Canada) 13
Modifiers of patient-controlled analgesia efficacy. I. Locus of control
L.R. Johnson, B. Magnani, V. Chan and F.M. Ferrante (U.S.A., Canada) 17
Modifiers of patient-controlled analgesia efficacy. II. Chronic pain
B. Magnani, L.R. Johnson and F.M. Ferrante (U.S.A.) 23
Cutaneous hypersensitivity following peripheral tissue damage in newborn infants and its reversal with topical anaesthesia
M. Fitzgerald, C. Millard and N. McIntosh (U.K.) 31
Distribution of pain provoked from lumbar facet joints and related structures during diagnostic spinal infiltration
R. Marks (U.K.) 37
Clinical assessment and interpretation of abnormal illness behaviour in low back pain
G. Waddell, I. Pilowsky and M.R. Bond (U.K., Australia) 41
Determinants of return-to-work among low back pain patients
R.M. Gallagher, V. Rauh, L.D. Haugh, R. Milhous, P.W. Callas, R. Langelier, J.M. McClallen and J. Frymoyer (U.S.A.) 55
Chronic low back pain and the reaction to repeated acute pain stimulation
M.L. Peters, A.J.M. Schmidt and M.A. Van den Hout (The Netherlands) 69
Altered autonomic function in patients with arthritis or with chronic myofascial pain
F. Perry, P.H. Heller, J. Kamiya and J.D. Levine (U.S.A.) 77
Naloxone in moderate dose does not aggravate chronic tension headache
M. Langemark (Denmark) 85
Patients' and nurses' ratings of pain and anxiety during burn wound care
A.J.W. Van der Does (The Netherlands) 95

BASIC SECTION

Research Reports
Habituation to sham testing procedures modifies tail-flick latencies: effects on nociception rather than vasomotor tone
R.J. Milne and G.D. Gamble (New Zealand) 103
Antinociceptive effects of the novel anxiolytic buspirone in three pain tests in rats
J. Giordano and L.V. Rogers (U.S.A.) 109
An experimental investigation of the construct validity of the McGill Pain Questionnaire
J. Pearce and S. Morley (U.K.) 115

LETTERS TO THE EDITOR

Comments on the article by B.M. Ginzburg, H. Merskey and C.L. Lau, entitled 'The relationship between pain drawings and psychological distress in chronic pain patients,' *Pain*, 35 (1988) 141–146
R. Tait and R.B. Margolis (U.S.A.) 123
Reply to Tait and Margolis *re* pain drawings
H. Merskey (Canada) 125

0304-3959/89/$03.50 © 1989 Elsevier Science Publishers B.V. (Biomedical Division)

Book Reviews 127

Number 2 — November 1989

CLINICAL SECTION

Research Reports

Post-herpetic neuralgia: the relation of pain complaint, sensory disturbance, and skin temperature
M.C. Rowbotham and H.L. Fields (U.S.A.) 129
Nociceptive flexion reflexes during analgesic neurostimulation in man
L. García-Larrea, M. Sindou and F. Mauguière (France) 145
Pressure pain thresholds, clinical assessment, and differential diagnosis: reliability and validity in patients with myogenic pain
R. Ohrbach and E.N. Gale (U.S.A.) 157
Diagnostic epidural opioid blockade in primary fibromyalgia at rest and during exercise
M. Bengtsson, A. Bengtsson and L. Jorfeldt (Sweden) 171
Cross-tolerance between systemic and epidural morphine in cancer patients
B.L. Pfeifer, H.L. Sernaker, U.M. Ter Horst and S.W. Porges (U.S.A., F.R.G.) 181
The prevalence and impact of pain after day-care tubal ligation surgery
R.A. Fraser, S.B. Hotz, J.B. Hurtig, S.N. Hodges and D. Moher (Canada) 189

Clinical Note

Cervicogenic, hemicranial attacks associated with vascular irritation or compression of the cervical nerve root C2. Clinical manifestations and morphological findings
J. Jansen, A. Bardosi, J. Hildebrandt and A. Lücke (F.R.G.) 203

BASIC SECTION

Research Reports

Analgesia produced by injection of lidocaine into the anterior cingulum bundle of the rat
A.L. Vaccarino and R. Melzack (Canada) 213
Medullary on- and off-cell responses precede both segmental and thalamic responses to tail heating
N. Hernández, Y. López and H. Vanegas (Venezuela) 221
Analgesic effects of different frequencies of transcutaneous electrical nerve stimulation on cold-induced pain in normal subjects
M.I. Johnson, C.H. Ashton, D.R. Bousfield and J.W. Thompson (U.K.) 231
The C-fibre conduction block caused by capsaicin on rat vagus nerve in vitro
P.J. Waddell and S.N. Lawson (U.K.) 237

LETTERS TO THE EDITOR

Nociceptive nerve pain and neuropathic pain
C.J. Vecht (The Netherlands) 243
Reply to Dr. Vecht's comments
S. Arnér and B. Meyerson (Sweden) 245

Book Reviews 247

Corrigendum 248

I.A.S.P. Newsletter

Number 3 — December 1989

CLINICAL SECTION

Research Reports

Comparison of subjective and objective analgesic effects of intravenous and intrathecal morphine in chronic pain patients by heat beam dolorimetry
J.J. Lipman and B. Blumenkopf (U.S.A.) 249

Pain expression in patients with shoulder pathology: validity, properties and relationship to sickness impact
K.M. Prkachin and S.R. Mercer (Canada) 257
Validation of an observation method of pain assessment in non-chronic back pain
I.B. Jensen, L.A. Bradley and S.J. Linton (Sweden, U.S.A.) 267
Using the McGill Pain Questionnaire to study common postoperative complications
M.M. Cohen and R.B. Tate (Canada) 275
Factors for predicting premature termination from a multidisciplinary inpatient chronic pain program
S.A. King and B.R. Snow (U.S.A.) 281
Sex differences in the relationship of pain patient dysfunction to spouse adjustment
J.M. Romano, J.A. Turner and S.L. Clancy (U.S.A.) 289

Clinical Notes
Non-cardiogenic pulmonary edema after narcotic treatment for cancer pain
E. Bruera and M.J. Miller (Canada) 297
EMLA cream in the treatment of post-herpetic neuralgia. Efficacy and pharmacokinetic profile
P.J. Stow, C.J. Glynn and B. Minor (U.K., Sweden) 301

BASIC SECTION

Review Article
The role of CCK, caerulein, and CCK antagonists in nociception
N.S. Baber, C.T. Dourish and D.R. Hill (U.K.) 307

Research Reports
A comparative analysis of monoaminergic involvement in the spinal antinociceptive action of DAMPGO and DPDPE
L.J. Spanos, J.L. Stafinsky and T. Crisp (U.S.A.) 329
Noxious stimuli produce prolonged changes in the CA1 region of the rat hippocampus
S. Khanna and J.G. Sinclair (Canada) 337
Effects of attention on the intensity and unpleasantness of thermal pain
D. Miron, G.H. Duncan and M.C. Bushnell (Canada) 345
The effect of chronic clinical pain on thermal and mechanical thresholds in sheep
S.J. Ley, A. Livingston and A.E. Waterman (U.K.) 353

LETTERS TO THE EDITOR

Meta-analysis minus the analysis: a prescription for confusion
K.A. Holroyd and D.B. Penzien (U.S.A.) 359
Reply to Holroyd and Penzien
M.D. Malone, M.J. Strube and F.R. Scogin (U.S.A.) 362
Chronic intractable benign pain (CIBP)
C.C. Gunn and A.E. Sola (U.S.A.) 364
Sympathetic dependent pain states
M. Churcher (U.K.) 366
The reflex sympathetic dystrophy syndrome, associated with traumatic myelopathy (*Pain*, 37 (1989) 187–192)
G. Davidoff (U.S.A.) 367
All cats are not gray; all pain programs are not alike
A.H. Roberts (U.S.A.) 368
Reply to Dr. Roberts
R.L. Gallon (U.S.A.) 370

Book Reviews 371

Corrigendum 373

Acknowledgements 375

Author Index to Volume 39 (1989) 376

Contents to Volume 39 (1989) 379

(*Contents continued from back cover*)

Chronic intractable benign pain (CIBP)
C.C. Gunn and A.E. Sola (U.S.A.) 364
Sympathetic dependent pain states
M. Churcher (U.K.) 366
The reflex sympathetic dystrophy syndrome, associated with traumatic myelopathy (*Pain*, 37 (1989) 187–192)
G. Davidoff (U.S.A.) 367
All cats are not gray; all pain programs are not alike
A.H. Roberts (U.S.A.) 368
Reply to Dr. Roberts
R.L. Gallon (U.S.A.) 370

Book Reviews 371

Corrigendum 373

Acknowledgements 375

Author Index to Volume 39 (1989) 376

Contents to Volume 39 (1989) 379